

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 E04F21/20 B05C5/00 E01C19/16

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According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 E04F A47G B05C A47L E01C E04D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 93 09 329 U (SUBTIL MICHAEL) ✓ 26 August 1993 (1993-08-26) cited in the application the whole document	1-3
A	CA 2 081 746 A (FRANCESCON PIETRO ; ✓ CORRADO MARIO (CA)) 30 April 1994 (1994-04-30) page 4, line 7 - page 7, column 14; figures 1-4	1-3
P,A	US 6 645 329 B1 (RAFOSS JOHN) ✓ 11 November 2003 (2003-11-11) column 3, line 66 - column 6, line 56; figures 1a,5	1-3

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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- *&* document member of the same patent family

Date of the actual completion of the international search

1 February 2005

Date of mailing of the international search report

11/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk

Authorized officer

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 566 467 A (ANTONIETTA INVEST LTD) 20 October 1993 (1993-10-20) column 4, line 31 - column 7, line 13; figures 1-5 -----	1-3
A	WO 02/100555 A (GAARDSEEE NICOLAI ; DANA LIM AS (DK); RYTTER PETER (DK)) 19 December 2002 (2002-12-19) page 4, line 22 - page 6, line 23; figures 1,3 -----	1
A	EP 0 471 863 A (GIOVANAZZI RENATO) 26 February 1992 (1992-02-26) the whole document -----	1
A	GB 276 498 A (JOSEPH DUFFY) 1 September 1927 (1927-09-01) the whole document -----	1
A	US 6 308 370 B1 (SOUTHBY ROYDON CHARLES) 30 October 2001 (2001-10-30) column 3, line 1 - line 4 -----	24

Information on patent family members

International Application No
PCT/EP2004/052733

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